TRAN	IC LATTIMEN (U)	Docket No. P-5350		
In Re		Abbot, et al.		
PATE TO	Serial No. 197220,436	Filing Date 12/24/1998	Examiner Unknown	Group Art Unit 2737
Title:		aratus for Dynamic Command	Extensibility in an Intelligent Agent	
	·		Address to: ommissioner for Patents ngton, D.C. 20231	
1. 🛚	of a national app CFR 1.491 in a	Disclosure Statement submitt	CFR 1.97(b) red herewith is being filed within the of the date of entry of the national ser before the mailing date of a first	stage as set forth in 37
2. 🗀	of a national apprinternational apprint	Disclosure Statement submitt	CFR 1.97(c) ted herewith is being filed after thr of the national stage as set forth date of a first Office Action on her:	in 37 CFR 1.491 in an
		a Final Action under 37 CFR 1 a Notice of Allowance under 3		
	whichev	er occurs first.	· .	
	Also submitted h			
		tion as specified in 37 CFR 1.9	· .	
		et forth in 37 CFR 1.17(p) fo CFR 1.97(c).	or submission of an Information D	visclosure Statement

EL178945845US

	r 37 CFR 1.97(b) or 1.97	OSURE STATEMENT (c))	Docket No. P-5350
Re Application Of: Abbo	t, et al.		
Serial No. 09/220,436	Filing Date 12/24/1998	Examiner Unknown	Group Art Uni
e: Method and Apparatu	ıs for Dynamic Command E	xtensibility in an Intelligent Agent	
(0)		nent of Fee to pay the fee set forth in 37 CFR 1.17(p)))
A check in the amount		ached.	unt No
	sioner is nereby authorized duplicate copy of this shee	l to charge and credit Deposit Acco et is enclosed.	unt No.
☐ Charge the an	• • •		
Credit any ove	rpayment.		
Charge any ac	ditional fee required.		•
Certificate of Trans	smission by Facsimile*	Certificate of Mailing by	First Class Mail
	ent and authorization to charge simile transmitted to the United Office (Fax. No.	I certify that this document and on December 30, 1999 with the first class mail under 37 C.F.R. 1. Assistant Commissioner for Page 20231.	he U.S. Postal Service as 8 and is addressed to the
Sig	nature	Signature of Person Mailin	g Correspondence
		Thomas W. Ryai	n (43,072)
Typed or Printed Name o	of Person Signing Certificate	Typed or Printed Name of Person	Mailing Correspondence
*This certificate may only deposit account.	be used if paying by		
Ilm	0	Dated: December 30, 1999	
Signatu	re C		
	•	·	
			•

0.5					Docket Number (Opt	.40	Application Number		_
• *			•		P-550	- •		220,436	
() F	THE S	RMATION DISCLOSUR			Applicant(s)			· · · · · · · · · · · · · · · · · · ·	
70.	٠ ر	(Use several sheets if necess	ary)		Abbott, et al. Filing Date		Group Art Unit		
DEC 3	1999	6			12.24.1998			2737	
9		Ĕ)		U.S. PAT	TENT DOCUMENTS		<u> </u>		
•EXAMINER	LEMAN	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING I	
56/	1	5,155,847	10/13/1992	Kiroua	c, et al.	395	600		
SW	2	5,564,051	10/8/1996	Halliwe	ell, et al.	395	600		
<i>su</i>	3	5,586,304	12/17/1996	Stupek	, et al.	395	712		
TW	4.	5,764,992	6/9/1998	Kullick	, et al.	395	712 RE	CEIVE	=L
							M <u>A</u> I,	5 - 201	30
							Gro	up 270	00
		·							
									····
7									·
				FOREIG	N PATENT DOCUMENTS				
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Transla YES	tion N
								1123	
					······································				
				 					•
	-								,
	 _	<u></u>		OTHER	DOCUMENTS (Including	Author, Title,	Date, Pertinent Pa	ges, Etc.)	
	—т	"Seeking the Holy Grai	l of Web-Based E	Business In	itelligence'' by Wayne D. l	Eckerson	•.		
		www.brio.com/library/							
		"Programing in Lua/P"	by Stephan Hei	rmann		<u> </u>			•
		swt.cs.tu-berlin.de/~step			ning.html				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance as

not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE C. TATION

Docket Number (Op P-3550 Application Number 09/220,436 Applicant(s)
Abbott, et al.

1111	OK	(Use several sheets if necessary)	Abbott, e	et al.		
			Filing Date	12.24.1998	Group Ar	t Unit 2737
•EXAMINER		OTHER DOCUMENTS (Including Author,	Title, Date, Perti	inent Pages, Etc.)		
SU	7.	"Knowledge Lab Products" Author Unknown www.krdl.org.sg/RND/knowledge/projects/index	.html	O \ P .	999	
50	8.	"Plug In Your Browser for More Power" by Jos www.apnpc.com.au/intranet/issues/1996/plugin.h		PARADE!	E	RECEIVED
5W	9.	"Agents: Not Just for Bond Anymore" by Bret www.javaworld.com/javaworld/jw-04-1997/jw-0				, <u>ΙΔΝ</u> 5 - <u>2000</u> Group 2700
·			· · · · · · · · · · · · · · · · · · ·			
						*
						45.8
		•				
		·				
EXAMINER	$\alpha / 1$	Λ	DATE CON	SIDERED		

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance not considered. Include copy of this form with next communication to applicant.

CERTIFICATE OF MAILING AND SERVICE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail (EL178945845US) in an envelope addressed to: BOX DD- NO FEE, Assistant Commissioner for Patents, Washington, D.C. 20231-0001, this 30th day of December, 1999, postage prepaid.

Kathryn Walczak

Kathryn Walczak

Weenbor 30 1999

Date of Signature



EL178945845US



ATES POSTAL SERVICETM POST OFFICE TO ADDRESSEE

ORIGIN (POSTAL U	SE ONLY)		DELIVERY (POS	TAL USE ONLY)	
O ZIP Code	Day of Delivery	Flat Rate Envelope	Delivery Attempt	Time	Employee Signature
				□ AM □ PM	
Date in	Next Second	Postage	Mo. Day Delivery Attempt	Time	Employee Signature
2010 III		50.250			
Mo. Day Year	12 Noon 3 PM	 \$	Mo. Day	AM PM	
Ime in	Military	Return Receipt Fee	Delivery Date	Time	Employee Signature
	2nd Day 3rd Day	-	Mo. Day	□ AM □ PM	·
U AM U Velght	PM Int'l Alpha Country Code	COD Fee Insurance Fee	Signature of Addresse	e or Agent	
-					
lbs. oze	Acceptance Clerk Initials	Total Postage & Fees	Name - Please Print		
¬ Weekend		\$	¥		
USTOMER USE ONLY		ļΦ		<u> </u>	
ederal Agency Acct. No. or Postal Service Acct. No.		delivery NO DELIVER	Y Weekend Holk	day	Customer Signature
FROM: (PLEASE PRINT)	PHONE ()		TO: (PLEASE PRINT)	PHON	E(
r		7	r		7
RUDNICK	& WOLFE	·	ASSIST	ANT COMM	ISSIONER FOR
203 N I A	SALLE ST STI	= 1500	PATENT		
CHÍCAGO	I	60601-1293	WASHIN		DC 20231-0001
					2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	•				•
	,	51157 02 004	. nov nn	NO FEE	•
	·	51157.02.004	BOX DD	NO FEE	_
L.		51157.02.004	BOX DD	NO FEE	
PRESS HARD.	EUB BICKIIB UB	ŗ	L		10V TEMS
PRESS HARD. You are making 3 co	EUB BICKIIB UB	51157.02.004 TRACKING CALL 1-800	L	no fee www.usps.g	pov <i>TEMS</i>

51157.02.004 P5350

IHE U	NITED STA	NTES PATE	NT & TRAD	EMARK O	FFICE MAIL	_ROOM
STAMP	AFFIXED	HERE ACI	KNOWLEDG	ES RECE	IPT OF:	

() Amendme	16	() Letter
() Response		() Assignment for Recordin
() Request fo	r Extension of Time	() Power of Attorney
() Sections 8	& 15 Affidavit	() Patent Maintenance Fee
(XX) Informati	on Disclosure Stat	ement w/9 cited references
(XX) Return re	ceipt postcard -Ma	iled Express Mail 12/30/99
\ /		
Client:	Platinum Technol	ogy, Inc.
XXXXXX TITLE:	METHOD AND APPARA	TUS FOR DYNAMIC COMMAND
		AN INTELLIGENT AGENT
Ser. No.:	09/220,436 FIII	ng Date: 12/24/98
Reg. No.:		
Pat. No.:		
Atty. or Para.: _	Thomas W. Ryan,	Esq.
-		

Applicant: Aaron Abbott et al.

Serial No.: 09/220,436 Filed

: December 24, 1998

1 of 1

DEC 0 9 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Aaron Abbott et al.

Art Unit: 2141

Serial No.: 09/220,436

Examiner: S. Willett

Filed

: December 24, 1998

Title

: METHOD AND APPARATUS FOR DYNAMIC COMMAND EXTENSIBILITY

IN AN INTELLIGENT AGENT

MAIL STOP RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the attached form PTO-1449 with references listed accompanied by copies of any foreign patent documents and non-patent literature. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This filing is being made with the filing of a Request for Continued Examination. No fee is required. Please apply any deficiencies or any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above

Respectfully submitted,

Date: December 9, 2004

Terry J. Stalford Reg. No. 39,522

Fish & Richardson P.C. 5000 Bank One Center 1717 Main Street Dallas, Texas 75201

Telephone: (214) 292-4088 Facsimile: (214) 747-2091

90102842.doc

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 315554698 US

December 9, 2004

Date of Deposit

Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17646-180001 (19980044)	Application No. 09/220,436	
by Ap	pplicant leets if necessary)	Applicant Aaron Abbott et al.		
(37 CFR §4.98(b))	·	Filing Date December 24, 1998	Group Art Unit 2141	
	U.S. Patent	Documents		

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC		·				
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

	Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No	
	AK	EP 0 817 046 A2	01/07/1998	EPO					
	AL								
	AM								
	AN								
	AO						-		

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.					
Initial	ID	Document				
		Lewandowski, Scott M., "Frameworks for Component-Based Client/Server Computing,"				
	AP	Department of Computer Science, Brown University, ACM Computing Surveys, Vol. 30, No. 1,				
		March 1998, pp 3-27				
	AQ	Orfali, Robert, et al., Client/Server Programming with JAVA and CORBA, ISBN 0-471-16351-1,				
	11.0	copyright 1997 by John Wiley & Sons, Inc., pp 1-57				
	AR	Communication (1 page) and Supplementary European Search Report (2 pages), EP 99 96 7576,				
		mailed 06/16/2004				
	AS					

•						
Examiner Signature	Date Considered					
Examiner dignature	Bate Considered					
The second secon	A line of the form with					
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with						
next communication to applicant.						
none continuous to approarie						